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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/12/2005

PAUL C. OESTREICH MORRISS O'BRYANT COMPAGNI 136 SOUTH MAIN STREET SUITE 700 SALT LAKE CITY, UT 84101

 EXAMINER	
MACCHIAROLO, PETER J	

PAPER NUMBER

ART UNIT

DATE MAILED: 09/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067,625	02/04/2002	RueyJen Hwu	ISYS117880	7570

TITLE OF INVENTION: SOLID STATE VACUUM DEVICES AND METHOD FOR MAKING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	S		specifying	a new c	orrespondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
75	90 09/12/2005				papers. Each addition	al paper, such as an assignmente of mailing or transmission	ent or formal drawing, must
PAUL C. OESTR							
MORRISS O'BRY					I hereby certify that t	ertificate of Mailing or Trans his Fee(s) Transmittal is bein	mission g deposited with the United
136 SOUTH MAIN					States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope
SUITE 700					transmitted to the US	PTO (571) 273-2885, on the d	late indicated below.
SALT LAKE CITY	, UT 84101						(Depositor's name)
		•					(Signature)
							(Datc)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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MACCHIARO	LO, PETER J	2879			313-293000	_	
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CFR 1.363). Change of corresponde	ence address (or Change of	Correspondence	(1) the nat	mes of u	p to 3 registered pate	nt attorneys 1	
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Number is required.	i more recent) attached. Usi	of a Customer	listed, no r	name wi	attorneys or agents. If I be printed.	no name is 3	
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app F a substitute	ear on the	ne patent. If an assign g an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	Œ	(B) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)	
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Please check the appropriate					☐ Individual ☐ C	orporation or other private gro	oup entity Government
4a. The following fee(s) are e	nclosed:	46	. Payment of	` '			
	and the stands	15			ount of the fee(s) is er		
Advance Order - # of	nall entity discount permitte	d)	Payment	by credi	t card. Form PTO-203	8 is attached.	
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5. Change in Entity Status (<u> </u>				
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NOTE: The Issue Fee and Puinterest as shown by the recor	blication Fee (if required) was of the United States Pate	vill not be accepted nt and Trademark	from anyone Office.	other th	an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature					Date		
Typed or printed name				•	Registration	ı No	
submitting the completed app this form and/or suggestions (Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	y is governed by 33 U.S.C. olication form to the USPT's for reducing this burden, shain 22313-1450. DO NOT \$450.	O. Time will vary ould be sent to the SEND FEES OR C	depending up Chief Inform	pon the ination O FORM	or retain a benefit by s estimated to take 12 ndividual case. Any cofficer, U.S. Patent and S TO THIS ADDRESS	1 11 11 5	by the USPTO to process) g gathering, preparing, and ne you require to complete urtinent of Commerce, P.O. for Patents, P.O. Box 1450,



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136 SOUTH MAI		ART UNIT	PAPER NUMBER	
SUITE 700			2879	
SALT LAKE CIT	Y, UT 84101		DATE MAIL ED: 09/12/2009	ς .

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 19 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 19 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.